

REMARKS

This document is filed in response to the Office Action of June 29, 2005.

Claims 6 to 8 were objected to as being allowable if rewritten in independent form. Claim 1 has been amended to include the limitations of Claim 6. Claim 1 is now allowable. Claim 6 has been cancelled and Claim 7 has been amended to reflect the inclusion of the limitation of Claim 6 in Claim 1.

1. (Currently amended) A disk drive, comprising:
 - a disk drive cover including an top surface separated from an upper disk surface of said disk drive by essentially a first gap;
 - a disk drive base including a bottom surface separated from a lower disk surface of said disk drive by essentially a second gap; and
 - a disk containing each member of a disk surface collection comprising said upper disk surface and said lower disk surface;
 - wherein all of said disk surface collection members rotate at an operating rotational velocity;
 - wherein rotation of said disk surface collection member at said operating rotational velocity creates a boundary layer thickness from said disk surface collection members, for each of said disk surface collection members;
 - wherein said disk drive cover further includes a second top surface region formed to facilitate the motion of an actuator arm between said disk cover and said upper disk surface;
 - wherein said operating rotational velocity is at least 5400 revolutions per minute;
 - wherein each member of a gap collection is at most said boundary layer thickness;
 - wherein said gap collection is comprised of said first gap and said second gap;

wherein said disk drive has a height of at most 13 millimeters;
wherein said gap collection member is at most three quarters of said
boundary layer thickness.

6. (Canceled)

7. (currently amended) The apparatus of Claim 6 1,
wherein said gap collection member is at most one half of said boundary
layer thickness.

Claim 1 is now allowable. The Applicant respectfully requests that the Examiner remove the rejection to this Claim.

Claims 7 and 8 were objected to as being dependent upon Claims that were not allowable. This is no longer the case. The Applicant respectfully requests that the Examiner remove the rejection to this Claim.

Claims 2 to 5, and 9 are dependent upon Claim 1, which is allowable. They are now allowable. The Applicant respectfully requests that the Examiner remove the rejection to this Claim.

Claims 17 to 19 were objected to as being allowable if rewritten in independent form. Claim 10 has been amended to include the limitations of Claim 17. Claim 10 is now allowable. Claim 17 has been cancelled and Claim 18 has been amended to reflect the inclusion of the limitation of Claim 10 in Claim 10.

10. (Currently amended) A media enclosure for a disk drive, comprising:
a disk drive cover including a top surface separated from an upper disk
surface of a disk by essentially a first gap; and

a disk drive base including a bottom surface separated from a lower disk surface of said disk by essentially a second gap;

wherein each member of a disk surface collection rotates at an operating rotational velocity;

wherein said disk surface collection is comprised of said upper disk surface and said lower disk surface;

wherein rotation of said disk surface collection member at said operating rotational velocity creates a boundary layer thickness from said disk surface collection member, for each of said disk surface collection members;

wherein said media enclosure encloses said disk of said disk drive when assembled; wherein said disk includes each member of said disk surface collection;

wherein said disk drive has a height of at most 13 millimeters;

wherein each member of a gap collection is at most said boundary layer thickness; and

wherein said gap collection is comprised of said first gap and said second gap;

wherein said gap collection member is at most three quarters of said boundary layer thickness.

17. (Canceled)

18. (Currently amended) The apparatus of Claim ~~17~~ 10,

wherein said gap collection member is at most one half of said boundary layer thickness.

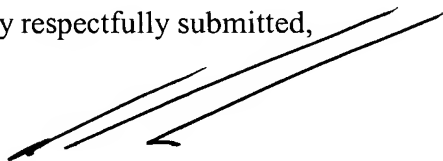
Claim 10 is now allowable. The Applicant respectfully requests that the Examiner remove the rejection to this Claim.

Claims 18 and 19 were objected to as being dependent upon Claims that were not allowable. This is no longer the case. The Applicant respectfully requests that the Examiner remove the rejection to this Claim.

Claims 11 to 16, 20 and 21 are dependent upon Claim 1, which is allowable. They are now allowable. The Applicant respectfully requests that the Examiner remove the rejection to this Claim.

The pending Claims are now in condition for allowance, and allowance of the pending claims is respectfully requested. For the reasons above, Applicant asserts that allowance of these claims is submitted to be proper and is respectfully requested. The Applicant invites the Examiner to contact Applicant's representative as listed below for a telephonic interview if so doing would expedite the prosecution of the application.

Very respectfully submitted,



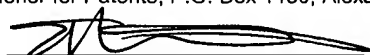
Gregory Scott Smith
GSS Law Group
3900 Newpark Mall Rd
Third Floor, Suite 317
Newark, CA 94560

Reg. No. 38,309
Phone (510) 742-7417
Fax (510) 742-7419

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature



Evanjin M. Dasalla

Date: November 22, 2005